10/509626

Application No.: NEW APPLICATION

Docket No.: AOK-0229

DT04 Rec'd PCT/PT0 2 9 SEP 2004

AMENDMENTS TO THE CLAIMS

Please amend claim 6, to read as follows;

1. (Original) O-isopropyl-isourea hydrogen sulfate or sulfate represented by the formula (I):

$$CH_3$$
 $CH-O-C$
 NH_2
 OH_3
 OH_3

wherein X represents HSO₄ or 1/2 SO₄.

- 2. (Original) A method for producing O-isopropyl-isourea hydrogen sulfate comprising reacting cyanamide and isopropyl alcohol in the presence of sulfuric acid.
- 3. (Original) A method for producing O-isopropyl-isourea sulfate by neutralizing the O-isopropyl-isourea hydrogen sulfate which is obtained by the method according to claim 2, with an alkali metal hydroxide.
- 4. (Original) A method for producing O-isopropyl-isourea hydrogen sulfate as claimed in claim 2 or 3, wherein a mole ratio of the sulfuric acid to the cyanamide is 0.9 1.2 mol based upon 1 mol of the cyanamide.
- 5. (Original) A method for producing O-isopropyl-isourea hydrogen sulfate as claimed in claim 2 or 3, wherein the sulfuric acid is concentrated sulfuric acid.
- 6. (Currently Amended) A method for producing O-isopropyl-isourea hydrogen sulfate as claimed in claim 2-or 3_5, wherein the concentration of the concentrated sulfuric acid is 95% by weight or more.
- 7. (Original) A method for producing O-isopropyl-isourea hydrogen sulfate as claimed in claim 2 or 3, wherein a mol ratio of cyanamide and isopropyl alcohol is 1:2 to 10.

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8. (Original) A method for producing O-isopropyl-isourea hydrogen sulfate as claimed in claim 2 or 3, wherein the reaction temperature is 0° C - 30° C.